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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

02/18/2005

TRASK BRITT P.O. BOX 2550 SALT LAKE CITY, UT 84110 **EXAMINER**

ESTRADA, MICHELLE

ART UNIT

PAPER NUMBER

2823

DATE MAILED: 02/18/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/620,054 | 07/14/2003 | Zhongze Wang | 2269-3541.3US | 7663 |

TITLE OF INVENTION: SEMICONDUCTOR FUSES, METHODS OF USING AND MAKING THE SAME, AND SEMICONDUCTOR DEVICES CONTAINING T SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 05/18/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

| indicated unless corrected maintenance fee notificatio | below or directed otherwise ns. | in Block 1, by (a) | specifying | a new co | orrespondence address | ; and/or (b) indicating a sepa | arate "FEE ADDRESS" |
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| SALT LAKE CIT | 1,0184110 | | | | addressed to the Mai transmitted to the USF | nis Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address TO (703) 746-4000, on the o | above, or being facsim date indicated below. |
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| ESTRADA, | MICHELLE | 2823 | | | 257-529000 | | |
| 1. Change of correspondence CFR 1.363). | e address or indication of "F | ee Address" (37 | | | he patent front page, li | | |
| _ ′ | dence address (or Change of 22) attached. | Correspondence | (1) the nation or agents (| mes of u OR, alter | p to 3 registered pater natively, | nt attorneys 1 | |
| | 22) attached. tion (or "Fee Address" Indica | | (2) the nar | me of a s | ingle firm (having as a | | |
| PTO/SB/47; Rev 03-02 Number is required. | or more recent) attached. Use | e of a Customer | 2 registere | ed patent | or agent) and the nam attorneys or agents. If l be printed. | no name is 3 | |
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| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be a 37 CFR 3.11. Completion | elow, no assignee do of this form is NOT | lata will app `a substitute | ear on the | ne patent. If an assign gan assignment. | ee is identified below, the d | ocument has been filed |
| (A) NAME OF ASSIGN | | | | | Y and STATE OR CO | UNTRY) | |
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| Please check the appropriate | e assignee category or catego | ries (will not be pri | nted on the p | atent): | ☐ Individual ☐ Co | orporation or other private gr | oup entity Governm |
| 4a. The following fee(s) are | enclosed: | 4b. | Payment of | Fee(s): | | | |
| ☐ Issue Fee | | | _ | | ount of the fee(s) is en | | |
| | mall entity discount permitte | | | | card. Form PTO-2038 | | |
| ☐ Advance Order - # of | f Copies | | □ The Dire Deposit Acce | ector is h ount Nur | ereby authorized by conber | harge the required fee(s), or (enclose an extra c | credit any overpayment opy of this form). |
| | (from status indicated above | •) | | _ | | | |
| | MALL ENTITY status. See | | b. Applic | ant is no | longer claiming SMA | LL ENTITY status. See 37 C | FR 1.27(g)(2). |
| NOTE: The Issue Fee and P interest as shown by the reco | is requested to apply the Issuublication Fee (if required) vords of the United States Pate | ne Fee and Publicativill not be accepted ont and Trademark (| on Fee (if an from anyone Office. | y) or to record | e-apply any previousl an the applicant; a regi | y paid issue fee to the applica stered attorney or agent; or the | ition identified above. 1e assignee or other part |
| Authorized Signature | | | | | Date | · | |
| Typed or printed name _ | | | | - | Registration | No | |
| This collection of information application. Confidential submitting the completed aphis form and/or suggestions Box 1450, Alexandra, Virge | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. plication form to the USPT of or reducing this burden, shin 22313-1450. DO NOT 1456 | 11. The information 122 and 37 CFR 1 O. Time will vary could be sent to the SEND FEES OR CO | n is required .14. This col depending up Chief Inform OMPLETED | to obtain lection is on the in nation Of FORM | or retain a benefit by the sestimated to take 12 the advidual case. Any conficer, U.S. Patent and S TO THIS ADDRESS | he public which is to file (an minutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner | i by the USPTO to proc ig gathering, preparing, me you require to comp artment of Commerce, P for Patents, P.O. Box 14 |

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| TRASK BRI P.O. BOX 253 | | | | ESTRADA, I | MICHELLE |
| SALT LAKE CITY, UT 84110 | | | | ART UNIT | PAPER NUMBER |
| | | | | 2823 | |
| | | | DATE MAILED: 02/18/2005 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a h months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.